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SEP 19 2005

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To: Rexford N. Barnie **From:** Michael J. Willardson
Fax: 571.273.8300 **Pages:** 16 (including cover sheet)
Phone: **Date:** September 19, 2005
Our Ref: 012.P10009 **CC:**

Urgent **For Review** **Please Comment** **Please Reply** **Please Recycle**

Please find attached for filing in connection with application no. 09/967,152, entitled WIRELESS NETWORK INFRASTRUCTURE, the following documents:

- Transmittal Form;
- Fee Transmittal;
- Credit Card Payment Form; and
- Amendment.

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PTO/SB/21 (08-03)

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**TRANSMITTAL
FORM**

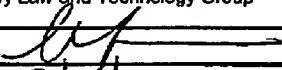
(to be used for all correspondence after initial filing)

Application Number	09/967,152	RECEIVED	
Filing Date	9/28/2001	CENTRAL FAX CENTER	
First Named Inventor	Christopher J. Uhlik		
Art Unit	2643	SEP 19 2005	
Examiner Name	Rexford N. Barnie		
Total Number of Pages in This Submission	15	Attorney Docket Number	012.P10009

ENCLOSURES (Check all that apply)

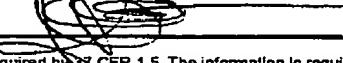
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input type="checkbox"/> Credit card payment form
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or individual name	Michael J. Willardson, Reg. No. 50,856 Berkeley Law and Technology Group
Signature	
Date	9/19/05

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Jessica A. Harvey
Signature	
	Date 9/19/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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p. 3

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PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005
 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
1200.00**Complete If Known**

Application Number	09/967,152
Filing Date	9/28/2001
First Named Inventor	Christopher J. Uhlik
Examiner Name	Rexford N. Barnie
Art Unit	2643
Attorney Docket No.	012.P10009

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: **50-3130** Deposit Account Name: **Berkeley Law & Technology**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Small EntityFee (\$)
50
25

Each independent claim over 3 (including Reissues)

Fee (\$)
200
100

Multiple dependent claims

Fee (\$)
360
180**Total Claims****Extra Claims** **Fee (\$)** **Fee Paid (\$)**

46 - 20 or HP = 24 x 50 = 1200.00

Multiple Dependent Claims**Fee (\$)** **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

3 - 3 or HP = 0 x 0 = 0

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge): _____

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 50,856	Telephone 503.439.6500
Name (Print/Type)	Michael J. Willardson	Date 9/19/05	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket: 012.P10009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:

Uhlick et al.

Application No.: 09/967,152

Filed: September 28th, 2001For: Wireless Network Infrastructure

Examiner: Barnie, Rexford

Art Unit: 2643

SEP 19 2005**AMENDMENT**

COMMISSIONER OF PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action, mailed June 17th, 2005, please enter the following amendments and consider the following remarks.

Amendments to the claims begin on page 2.

Remarks begin on page 10.

09/20/2005 TL0111 00000038 09967152
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